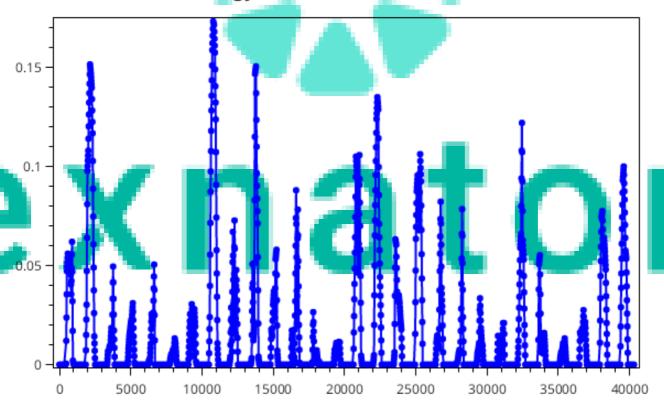
## Welcome to the Exnaton Monitoring Results Record.

Below is the graph showing the tracking samples recorded by the Exnaton machine/measurement units, along with some analysis details.

## **Energy Measurement Over Time**



Analysis of the Data and Observations:

[Hypothesis about the nature of the data]:

- 1. The tracking period (T) is observed to be 15 minutes.
- 2. We hypothesize that this data originates from a machine/module/measurement unit identified by a unique ID (muid). Additionally getting quality measurement details indicating that the mu measure the results. Additionally, the data appears to be related to energy measurements. Some encoded characters("0100021D00FF") may indicate device information, sensor details, or specific measurement identifiers.
- 3. From the graph, we observe that at the start of energy consumption or supply, the tracking object's measurement remained stable. However, after a few minutes, the values increased gradually before experiencing a sharp rise to peak levels.
- 4. [Additional observations can be placed here.]

[Bonus: Checking for Autocorrelation in the Time-Series Data]:

1. [Insert findings related to autocorrelation analysis here.]

Created on: 2025-04-02 13:28:04 Author: Kostas Makatsoris via Exnaton. Enjoy your Data Exploration Report! :)